



X-Ref Pro

X-Ref Pro Security Cross-Referencing Service

Wrestling with the various security identifiers across markets, service providers and systems is an age-old challenge that continues to plague securities market professionals. Let Kuberre’s experts tackle this daily chore and free your teams to address more pressing business.

Security Cross-Referencing as a Service

Vendor Identifiers

- **Bloomberg** ID_BB_UNIQUE & Ticker
- **FACTSET** FACTSET_ENTITY_ID & FSYM_ID
- **REFINITIV** QAD- SECCODE
- **Worldscope** CODE
- **Compustat** GVKEY
- **DataStream** INFOCODE
- **IBES** CODE
- **Axioma** AxiomaID
- **Data Explorer** DXPLID
- **Sustainalytics (ESG)**

Market Identifiers

- Cusip
- Sedol
- ISIN
- Valor
- Ticker
- Quick

Reference Data (add-on)

- Currencies
- Exchanges
- Countries
- Industry Classifications
- Security Types- Asset Classes

Kuberre’s Unique Identifiers

- Tradable Instrument ID
- Instrument ID
- Issuer ID
- Benchmark ID

Service Levels & Prices*

	Equity & Fixed Income	Add: Derivatives
X-Ref Pro Basic <i>(Batch or portal access)</i>	\$3,000 Per month	\$4,000 Per month
X-Ref Pro Interactive <i>(Restful API)</i>	\$5,000 Per month	
X-Ref Pro Premium <i>(Python Object)</i>	\$6,000 Per month	

*Customers must have current licenses/agreements specific to the vendors and markets to be included in the use of X-Ref PRO. X-Ref PRO will only provide cross-referencing to identifiers your organization has permissions to.

Use **X-Ref PRO** to easily cross-reference your internal security identifiers with the vendor and market identifiers listed above. Eliminate thankless daily data cleanup and reclaim lost team productivity. Reach out to us at info@kuberresystems.com to learn more and make security identification headaches a thing of the past.

Want to take this service to the next level by including Reference Data and mapping to internal/proprietary data sets (such as holdings and transactions)? Ask us about extending **X-Ref PRO** to also address internal and external Reference Data relationships.